

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L52	867	(Bluetooth or blue tooth) and (master same slave) and (transmit\$4 or transfer\$4 or send\$4 or receiv\$4) near10 (packet or data or information or message or frame) near10 (timeslot or slot)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L53	27315	(370/310,311,314,319,321-322,324,326,336,343-349,431,442,449,450,464,468,470,485,491,498,500,503,507,509-514).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/11/22 11:04
L54	149	L52 and L53	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L55	402806	(transmi\$6 or timeslot or slot or channel) near10 (overlap\$4 or shar\$4 or coincid\$4 or simultaneous\$3)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L56	89	L54 and L55	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L57	20975	(timeslot or slot) near10 (overlap\$4)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04

L58	10	L57 and L54	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L59	0	((count\$3 or accumulat\$3 or add\$4 or sum\$4) near5 (collision or overlap) near5 (time slot or timeslot) near10 (channel)) and (bluetooth or blue tooth)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L60	3	((count\$3 or accumulat\$3 or add\$4 or sum\$4) near10 (colision or overlap) near10 (time slot or timeslot or channel)) and (bluetooth or blue tooth)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L61	179	(determin\$3 or monitor\$3 or detect\$3) near5 (number or frequen\$3 or occurren\$3) near5 (collision or overlap) near10 (channel or timeslot or time slot)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L62	45	(sync or synch or synchroni\$6) near10 (channel) near10 (timeslot or time slot) and bluetooth	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L63	129	(sync or synch or synchroni\$6) near10 (device\$1 or slave\$1 or channel) near10 (timeslot or time slot) and bluetooth	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L64	84	L63 not L62	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04

L65	123	bluetooth and (phase near3 offset) same (channel\$1)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L66	2109	bluetooth and (sync or synch or synchron\$5) near5 (program\$5 or processor or CPU or ASIC or FPGA or logic or circuit)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L67	27315	(370,310,311,314,319,321-322,324,326,336,343-349,431,442,449,450,464,468,470,485,491,498,500,503,507,509-514).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/11/22 11:04
L68	59	L66 and L67	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/22 11:04
L69	1	("6026297").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/22 11:04
L70	79	(determine\$3) with (phas\$3) near3 (offset\$3 or shift\$3) with (slave\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L71	67656	(bluetooth or piconet or scatternet or wpan)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L72	5	L70 and L71	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L73	0	(determine\$3) with (channel time) near3 (offset\$3 or shift\$3) with (slave\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L74	0	(determine\$3) with (channel time) with (offset\$3 or shift\$3) with (slave\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L75	14	(determine\$3) with (channel) with (offset\$3 or shift\$3) with (slave\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04

L76	31	("20010010010"   "20020072779"   "20020123774"   "20030018365"   "20030093131"   "20030236557"   "20030236558"   "20040004999"   "20040008661"   "20040015204"   "20040015205"   "20050068934"   "20050197680"   "20050226207"   "20060234740"   "20070184780"   "5324316"   "5809220"   "6164284"   "6185452"   "6240316"   "6345202"   "6472991"   "6611556"   "6650943"   "6658297"   "6658301"   "6695885"   "6907227"   "7126937"   "7272129").PN. OR ("7406105").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/11/22 11:04
L77	17	(synchroniz\$5) with (channel) with (offset\$3 or shift\$3) with (slave\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L78	3	((5627832) or (5117424) or (6026297)).PN.	US-PGPUB; USPAT	OR	OFF	2009/11/22 11:04
L79	485	iimuro.in.	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L80	3	iimuro.in. and (master and slave)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L81	418	(synchroniz\$3) with (based or correspond\$3 or determin\$3 or relat\$3) with (\$2other or first or control or sync) near3 channel	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L82	27315	(370/310,311,314,319,321-322,324,326,336,343-349,431,442,449,450,464,468,470,485,491,498,500,503,507,509-514).OCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/11/22 11:04
L83	74	L81 and L82	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L84	26	L81 and ((wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L85	1	((wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet) and (synchroniz\$3 with (two or multiple or plural\$3) near3 channel\$1 with master\$1 with slave\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L86	113	((wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet) and (synchroniz\$3 with (two or multiple or plural\$3) near3 channel\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L87	52	L86 and (master and slave)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L88	6	("20030137988"   "4578815"   "5488631"   "5953328"   "6804738"   "7099951").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04

L89	1	("7106715").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/22 11:04
L90	1	("7042863").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/22 11:04
L91	79	((wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet) and (synchroniz\$3 with (beacon or broadcast\$3) with slave with master)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L92	1006	((wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet) and (overlap\$4 near8 slot\$1 or timeslot\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L93	27315	(370/310,311,314,319,321-322,324,326,336,343-349,431,442,449,450,464,468,470,485,491,498,500,503,507,509-514).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/11/22 11:04
L94	127	L92 and L93	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L95	236	((wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet) and (overlap\$4 near8 (slot\$1 or timeslot\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L96	54	L95 and L93	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L97	0	(2003/0103487).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/22 11:04
L98	1	("20030103487").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/22 11:04
L99	57620	("4" or "6") near2 (slots)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L100	68218	(wireless (pan or personal area network)) or wpan or bluetooth or piconet or scatternet	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L101	756	L99 and L100	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L102	105	L101 and L93	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L103	20	"T.sub.SCO"	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04

L104	12	L103 and L99	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L105	34058	zero cross\$3	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L106	4625	L105 same clock	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L107	46	L106 and L93	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L108	84	phase offset near8 between near5 channels	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L109	6	L108 and L100	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L110	803	phase near2 (shift or offset) near10 between near3 channel\$1	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04
L111	15	L110 and L100	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/11/22 11:04

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